



Fairfax County Operational Energy Strategy

Update

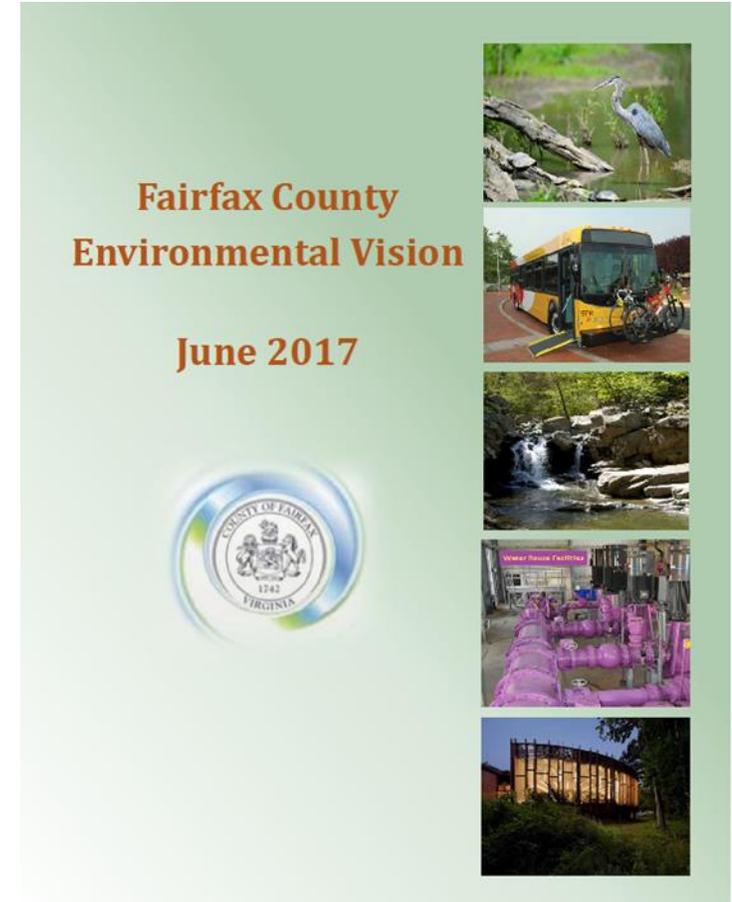
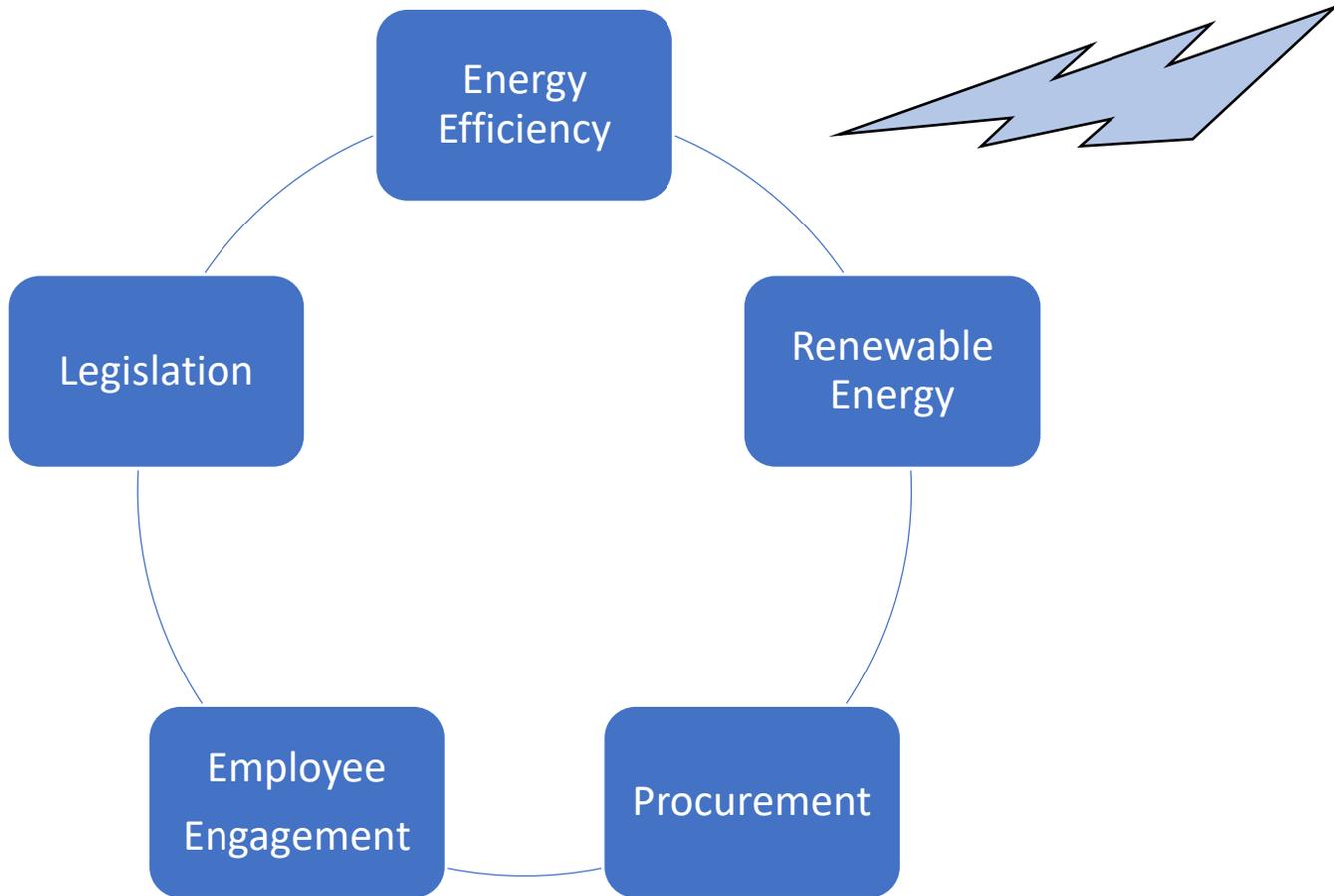
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Susan Hafeli, Chief Utility Analyst

February 13, 2018

Today's Presentation

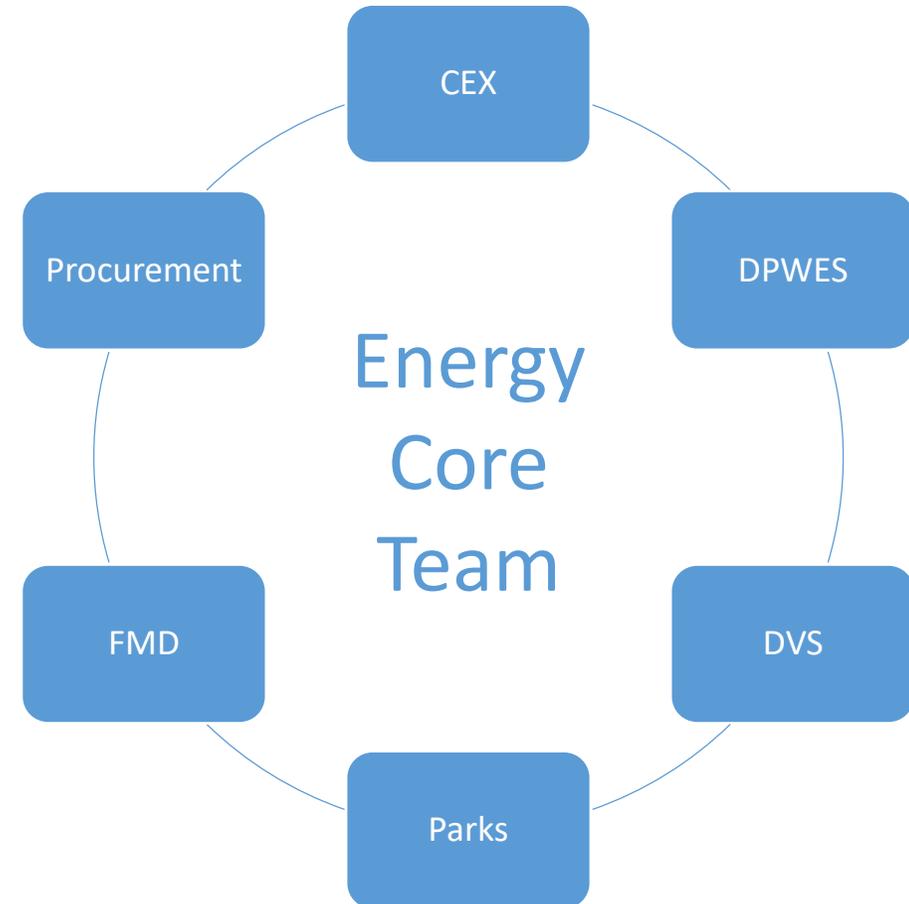
1. Recap of Board Adopted Environmental Vision – 2017
2. Energy Strategy Background
3. Energy Strategy Highlights
4. Energy Strategy Success
5. Next Steps
6. Discussion/Questions

Vision Highlights – Climate and Energy



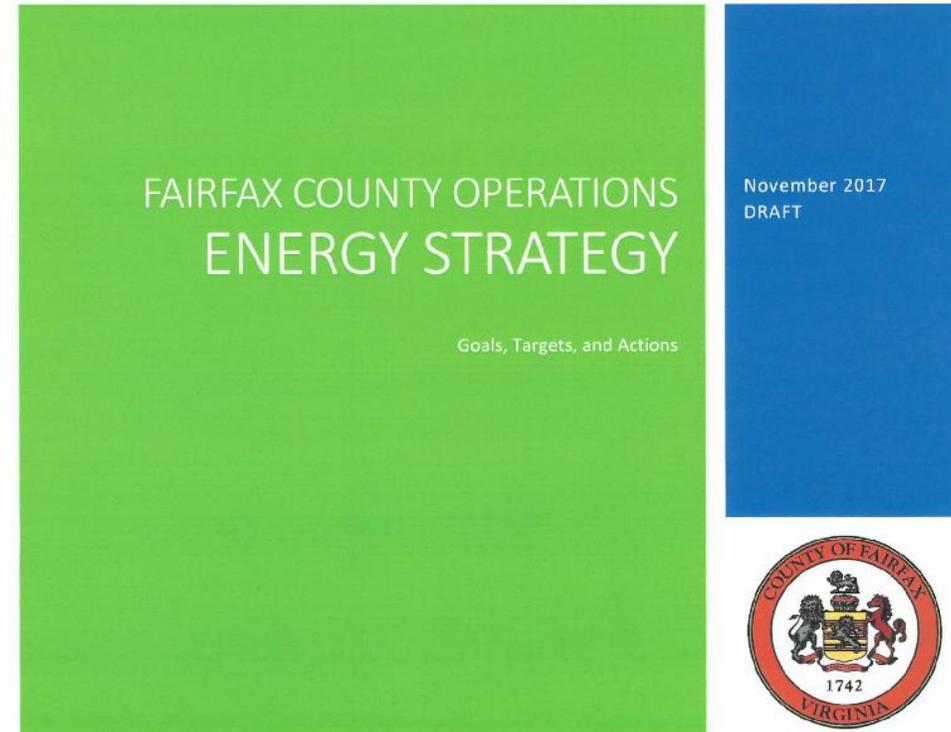
Operational Energy Strategy Background

- ▶ Summer 2014: CEX establishes Operations Energy Strategy Group to brainstorm on approach, structure and content
- ▶ Fall 2016: Energy Group finalizes initial work. Energy Strategy is placed on hold while work is undertaken to update the Board's Environmental Vision
- ▶ Winter/Spring 2017: An Energy Core Team is formed and distills the work of the Energy Group into the first draft of the Energy Strategy
- ▶ Summer 2017: Board directs staff to develop Operational Energy Strategy



Operational Energy Strategy Highlights

- ▶ Ten Focus Areas
 - ▶ Energy Efficiency
 - ▶ Water Use and Efficiency
 - ▶ Green Building and Sustainability
 - ▶ Goods and Services
 - ▶ Awareness and Engagement
 - ▶ Utility Cost Management
 - ▶ Waste Management
 - ▶ **Transportation**
 - ▶ Innovative Energy Solutions
 - ▶ Reporting and Collaboration
- ▶ Goals, Targets and Actions



Operational Energy Strategy Success

1. Responsibility
2. Living Document
3. Woven Into Budget Process



Draft Strategy Next Steps

1. Brief EQAC at its March meeting
2. Revise draft Energy Strategy based on feedback
3. Present final Energy Strategy to Board's Environmental Committee at its June meeting
4. Bring forward an Action Item in June/July for Formal Board Adoption



Questions?